



DEPARTMENT OF THE NAVY

NAVAL SPACE COMMAND
DAHLGREN, VIRGINIA 22448-5170

IN REPLY REFER TO

NAVSPACECOMINST 5450.3

N314

FEB 16 1985

NAVSPACECOM INSTRUCTION 5450.3

Subj: FLTSATCOM EHF PACKAGE (FEP) Program Management

Ref: (a) CNO Msg 111612Z JUN 84
(b) NAVSPACECOM FLTSATCOM EHF PACKAGE (FEP) System
Concept of Operations of August 1984
(c) COMNAVSPACECOM ltr 2050 Ser N5B/445 of 16 Aug 85

1. Purpose. To assign responsibilities to NAVASTROGRU for the day-to-day management of the two FEPs through the two FEP Operations Centers (FEPOCs), which comprise the total FEP system.

2. Background. By reference (a), the Chief of Naval Operations (FEP Executive Agent) designated COMNAVSPACECOM as the Operational Manager for FEP with responsibility for the effective operation and maintenance of assigned Navy resources to best satisfy requirements of the Department of Defense (DOD). Specific responsibilities and authority as delegated are defined in reference (b). This directive implements the intent of reference (c).

3. Responsibilities

a. COMNAVSPACECOM will:

(1) Retain overall management and control responsibilities of the FEP system as designated by CNO.

(2) Establish top level management policy for FEPOCs.

(3) Provide guidance and assistance to NAVASTROGRU as required/requested.

(4) Provide resolution in areas, such as access prioritization, that cannot be resolved at the lower echelon level.

(5) Review and submit to OPNAV NAVASTROGRU's yearly POM submissions on the FEP.

(6) Keep the Executive Agent informed on the operational status of the FEP.

(7) Participate in and, if directed by CNO, chair joint discussions with the Services, OJCS, CINCs and other agencies concerning FEP.

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(8) Coordinate with other MILSATCOM Operational Managers throughout the life of the FEP Program.

(9) Select site for transportable FEPOC.

(10) Develop and promulgate a FEPOC Concept of Operations.

(11) Enter into Memorandum of Agreement with Massachusetts Institute of Technology (MIT)/Lincoln Laboratory (LL) for operations.

b. NAVASTROGRU during the development and fabrication phases of FEPOCs will:

(1) Assist COMNAVSPACECOM in development of connectivity requirements.

(2) Assist COMNAVSPACECOM in the development of FEPOC Concept of Operations.

(3) Distribute and maintain the FEPOC Concept of Operations.

(4) Establish day-to-day management policy for FEPOCs.

(5) Assist COMNAVSPACECOM in development of a Memorandum Of Agreement (MOA) with MIT/Lincoln Laboratory.

(6) Determine manning requirements for NAVASTROGRU.

(7) Identify facility and support requirements for transportable FEPOC. Evaluate potential sites as to their suitability and make recommendations to COMNAVSPACECOM.

c. NAVASTROGRU as the day-to-day manager of the FEPs/FEPOCs will, after operational acceptance of the FEP:

(1) Provide operational direction and planning to the FEPOCs.

(2) Develop, distribute & review FEP Standard Operating Procedures (SOP), contingency plans and anomaly response procedures.

(3) Develop, maintain, and distribute the FEP subscriber data base.

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(4) Provide for the distribution of ephemerides data to users.

(5) Provide periodic FEP and payload performance, evaluation and trend analysis reports to COMNAVSPACECOM. Provide other reports as requested.

(6) Coordinate with Services and other users for allocation of FEP resources and other matters concerning the FEP.

(7) Prepare the POM submission for FEP support to be included within the NAVASTROGRU POM submit as a separate Basic Building Increment (BBI).

(8) Prepare all budget input and justification and manage financial execution.

(9) Initiate any contractual efforts and monitor the subsequent contract required to maintain/operate the FEPOCs. Initial contractual efforts for FEPOC manning and maintenance will be handled by MIT/Lincoln Laboratory and Space and Warfare Systems Command (SPAWAR).

(10) Develop and maintain FEP historical data base.

(11) Keep COMNAVSPACECOM informed as to the operational status of the FEP in accordance with SOPs.

(12) Maintain configuration control.

(13) Coordinate with Director, COMSEC Material System (DCMS) for the delivery of TRANSEC keying material to users.

d. NAVASTROGRU is authorized direct liaison with all FEP Program participants in the performance of the above stated responsibilities.



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Distribution:
List II
NAVASTROGRU